	ODMA\iManage;297908;1	PATENT APPLICATI
JMS/GMB/r̄ao March 26, 200		Docket No.:0050.2042-0
· · · · · · · · · · · · · · · · · · ·	IN THE UNITED STATES PATENT AND TRADEMAR	K OFFICE MP
Appl	icants: Takashi Maekawa, Nicholas M. Pakikalakis, Franz-Erich Wol	er and Hiroshi Masuda
Appl	ication No.: 10/042,636 Group: 2176	
Filed	Examiner:	Marie Santa Carlos
For:	Shape-Intrinsic Watermarks for Solids	
	CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 on 3/17/62 Signature	
	Rachel Cohen Typed or printed name of person signing certificate	;
	REPLY TO NOTICE TO FILE MISSING PARTS OF APP	LICATION
Assis P.O.	Missing Parts stant Commissioner for Patents Box 2327 agton, VA 22202	
. Sir:		
and f	In reply to the Notice to File Missing Parts dated February 12, 2002 ees are being submitted for filing in the captioned application. A copy	
[X]	EXECUTED DECLARATION FOR PATENT APPLICATION (Separate transmittal letter and postcard not required)	I .
[X]	POWER OF ATTORNEY DOCUMENT [] GRANTED BY INVENTOR(S) [X] GRANTED BY ASSIGNEE, including Statement under (Separate transmittal letter and postcard not required)	37 C.F.R. 3.73(b)
[]	PRELIMINARY AMENDMENT (Separate transmittal letter and postcard not required)	

[X] Claims as originally filed

Fee calculations based on:

[X]

[] Claims upon entry of the Preliminary Amendment filed [herewith] [with the application] (Separate transmittal letter and postcard not required)

FILING FEE - with Fee Transmittal for Patent Applications in duplicate

[X] SURCHARGE - surcharge fee of \$65 (Separate transmittal letter and postcard not required)

[]	_	JENCE LISTING - Filed concurrently and is attached e transmittal letter and postcard required)
[]	SUBS	STITUTE DRAWINGS
-		heets of substitute drawings consisting of Figs. 1 - [] are enclosed e transmittal letter and postcard not required)
[]	PETI	TION FOR EXTENSION OF TIME
	[]	Applicant hereby petitions to extend the time to respond to the Notice to File
		Missing Parts dated [] for [] month(s) from [] to [] The appropriate fee of \$[] is included in the enclosed check
	[]	A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee
		[] Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check
	(Separat	e Petition for Extension of Time and postcard not required)
[]	_	UEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached e transmittal letter and postcard required)
[X]	STAT	TEMENT CLAIMING SMALL ENTITY STATUS
	[]	Was filed on []
	[X]	Is enclosed herewith (Separate transmittal letter and postcard not required)
	[]	In view of the small entity status of the captioned application, we hereby request a
		reimbursement of 50% of the filing fees in the amount of \$[] which were
		paid on [] to be deposited in Deposit Account No. 08-0380
the fee	total anes that r	rees required for filing the indicated documents are enclosed in the form of a check mount of \$1020. Please charge any deficiency or credit any overpayment in may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is accounting purposes.
		Respectfully submitted,
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
		By Dude 2 Del

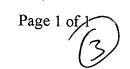
Gerald M. Bluhm Registration No.: 44,035 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 Date: 3/21/02

		Attorney Docket Nu	mber 🗎 🍇 00:	50.2042-001	
	TRANSMITTAL FOR ENT APPLICATIONS	Application Number	PR 0 2 2002 10/	/042,636	
First Named Inventor Takashi Maeka		kashi Maekawa			
CLAIM C	ALCULATION (includes any pr	reliminary amendment)	COLUM		
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
20km	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	71 – 20* =	51	x \$ 18 =	\$ 918
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3** =	3	x \$84 =	\$ 252
	MULTIPLE DEPENDENT CLA	IMS (if applicable) (37 C	FR 1.16(d))	+ \$ 280 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 740
			Total o	of above Calculations =	\$ 1910
4.000		Reduction by 50% for filin	g by small entity (37 (CFR 1.9, 1.27, 1.28) =	\$ 955
				TOTAL =	\$ 955
	Sur	charge - Late Filing of De	claration or Filing Fee	s (37 C.F.R. 1.16(e)) =	\$ 65
		Petition for Extension of Time Fee (37 C.F.R. 1.17) = \$			
			Assignm (only when	ent Recordation Fee = n filed with application)	\$
102.00	* Reissue claims in excess of 20 ** Reissue independent claims ov	and over original patent er original patent		TOTAL =	\$ 1020
1. Sma			prior non-provisior	nal application and suc	ch status is still
2. [X]	A general authorization is he 37 CFR 1.16 and 1.17 in ord for accounting purposes.	reby granted to charge er to maintain pendenc	deposit account nuy of this application	umber 08-0380 for any i. A copy of this autho	r fees required unde crization is enclosed
3. [X]	A check is enclosed for \$102	0. [] Please charge	e \$[] to Deposit Acc	count No. 08-0380.

Signature	Dudy 2. Oll	Date	3/26/02
Submitted by Typed or Printed Name	Gerald M. Bluhm	Reg. Number	44,035





COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/042,636

01/09/2002

Takashi Maekawa

0050.2042-001

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133 CONFIRMATION NO. 6074
FORMALITIES LETTER
OC000000007464873

Date Mailed: 02/12/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1170.
 - **\$918** for **51** total claims over 20.
 - \$252 for 3 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2040.

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A copy of this notice \underline{MUST} be returned with the reply.	10042636	370.00 459.00 126.00 65.00
Customer Service Center	00000021	
Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE	2 CCHAU1	
	04/03/2002	11 FC:201 32 FC:203 13 FC:202 14 FC:205